

## Indian Institute of Technology Indore (IIT Indore)

India

Research Relationships

1 February 2016 - 31 January 2017

Principal institution: Indian Institutes of Technology (IITs)

Region: Global  
Subject/Journal group: All

The table to the right includes counts of all research outputs for Indian Institute of Technology Indore (IIT Indore) published between 1 February 2016 - 31 January 2017 which are tracked by the Nature Index.

Hover over the donut graph to view the [WFC](#) output for each subject. Below, the same research outputs are grouped by subject. Click on the subject to drill-down into a list of articles organized by journal, and then by title.

Note: Articles may be assigned to more than one subject area.

AC	FC	WFC
23	4.70	4.63

Outputs by subject (WFC)



Subject	AC	FC	WFC
Physical Sciences	20	2.67	2.61
Chemistry	3	2.03	2.03

## Top articles by Altmetric score:

Correlated Event-by-Event Fluctuations of Flow Harmonics in Pb-Pb Collisions at  $\sqrt{s_{NN}}=2.76$  TeV

*Physical Review Letters*  
2016-10-28

Anisotropic Flow of Charged Particles in Pb-Pb Collisions at  $\sqrt{s_{NN}}=5.02$  TeV

*Physical Review Letters*  
2016-04-01



## Ruthenium-Catalyzed Oxidative Homocoupling of Arylboronic Acids in Water: Ligand Tuned Reactivity and Mechanistic Study

*Inorganic Chemistry*  
2016-06-08

Measurement of an Excess in the Yield of  $J/\psi$  at Very Low pT in Pb-Pb Collisions at  $\sqrt{s_{NN}}=2.76$  TeV

*Physical Review Letters*  
2016-06-02

Transverse momentum dependence of D-meson production in Pb-Pb collisions at  $\sqrt{s_{NN}}=2.76$  TeV

*Journal of High Energy Physics*  
2016-03-14



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## Research highlights



## Australia's Great Southern Reef devastated by heatwave

Curtin University

2 Dec 2016



## Birds of a feather hunt together

University of Cape Town (UCT)

18 May 2017



## 'Radical relay' builds key drug precursors

University of Chinese Academy of Sciences (UCAS)

19 May 2017

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